meso-Hexestrol

84-16-2 | DTXSID2022381

Model Performance

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|------------|---------|
| Model | II)ata |
| IVIOGCI | Data |

Weighted KNN model

| 5-fold CV (75%) | | Training (| Training (75%) | | Test (25%) | |
|-----------------|------|------------|----------------|------|------------|--|
| Q2 | RMSE | R2 | RMSE | R2 | RMSE | |
| 0.85 | 1.14 | 0.85 | 1.12 | 0.83 | 1.23 | |

Model Results

Predicted value: 4.26e-11 cm3/molecule*sec

Global applicability domain: Outside

Local applicability domain index: 1.14e-01

Confidence level: 6.96e-01

Nearest Neighbors from the Training Set

Image not found

2-Methyl-p-benzoquinone **Measured:** 2.35e-11

Predicted: 2.15e-11

Image not found

1,4-Benzoquinone Measured: 4.60e-12 Predicted: 5.97e-12 Image not found

1,3,5-Cycloheptatriene Measured: 9.69e-11 Predicted: 1.00e-10